




pl2303ta usb rs232 adapter prolific pl2303 usb serial wire end cable

4.8 (6 votes) 9 orders

Price: **AU \$5.46 - 6.86** / piece

Bulk Price

Cable length:

Color: 

Shipping: AU \$4.54 to Australia via China Post Registered Air Mail
Estimated Delivery Time: 24-49 days

Quantity: piece (686 pieces available)

Total Price: Depends on the product properties you select

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Coupon:

US \$4.00

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Return Policy Returns accepted if product not as described, buyer pays return shipping fee; or keep the product & agree refund with seller. View details ▶

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60 days

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Full or Partial Refund , if the item is not as described

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Sold By

SINFORCON Company Store

China (Guangdong)

98.8% Positive feedback

Detailed seller ratings

Open: 8 year(s)

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Product Details

Feedback (6)

Shipping & Payment

Seller Guarantees

Report item

Item specifics

Brand Name: SINFORCON

Model Number: SN-062343P

Products Status: Stock

Chip: PL2303TA+ZT232

Package: Yes

Type: Cable Adapter

Certificate: CE, RoHS

Piout: White-TX, Green-RX, RED-VCC, Black-GND

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Contact Seller	Support OS: win7/8/10, linux, Win CE
Contact Now	Product Description
This Seller's Categories	<ul style="list-style-type: none">• USB2.0 RS232 cable• USB RS232 TO STRIPPED & TINNED SIDE CABLE• White - TXD,Green - RXD, Black - GND, Red - VCC or customized on your message.• USB2.0 compatible, full speed• 300 ~ 1Mbps baud rate speed• Full duplex transmitter and receiver• Parity error, frame error, and serial break detection• Programmable baud rate from 75bps to 6,000,000bps• Adjustable high/low watermark level• Automatic flow control with CTS/RTS/XON/XOFF• External EEPROM for startup device configurations• PL2303TA+ZT232 CHIP• Support win 7, win 8, win 8.1, Lunix, Mac, etc• VCC=5v• 28AWG(7/0.12)BC+AL, PVC jacket, OD=3.5mm, black• PE bag for each, then in carton• 48g/pcs• CE, RoHS compliance
USB RS232 Cable <ul style="list-style-type: none">- RS232-Dsub- RS232-RJ series- RS232-wire end- RS232-3.5mm AJ- RS232-2.5mm AJ- RS232-DP socket- RS232-DIN- RS232 - mini USB	** Notice for buyer: 1. This cable integrated chip: PL2303TA, support Win 8, 10.
USB TTL Cable <ul style="list-style-type: none">- TTL-wire end- TTL-2.5mm AJ- TTL-3.5mm AJ- TTL-RJ series- TTL-DP socket- TTL-micro usb- TTL-mini usb- other TTL	
USB RS485 Cable	
Serial Adapter <ul style="list-style-type: none">- Isolated converter- non-isolated...	
USB Cable <ul style="list-style-type: none">- L shape USB Cable- Other USB Cable	
Panel mount Cable	
D-sub cable	

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Others

- RJ cable
- Power cable
- ABS case
- Adapter,Connector
- Other modules

AV cable

QTY Ordering

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AU \$6.02

(235)

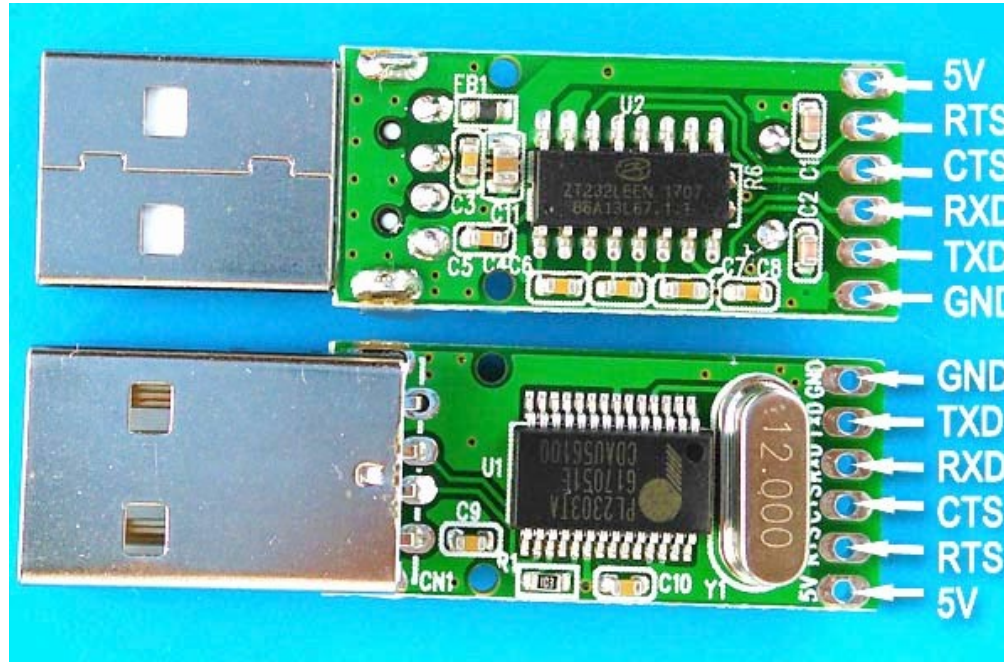
517 orders



AU \$11.08

(37)

59 orders



About PL2303TA

PL2303TA USB to Serial Bridge Controller

PL2303TA provides a convenient solution for connecting an RS232-like full-duplex asynchronous serial device to any Universal Serial Bus (USB) capable host. PL2303TA highly compatible drivers could simulate the traditional COM port on most operating systems allowing the existing applications based on COM port to easily migrate and be made USB ready without having to rewrite the COM port software application.

By taking advantage of USB bulk transfer mode, large data buffers, and automatic flow control, PL2303TA is capable of achieving higher throughput compared to traditional UART (Universal Asynchronous Receiver Transmitter) ports. When real RS232 signaling is not required, baud rate higher than 115200 bps could be used for even higher performance. The flexible baud rate generator of PL2303TA could be programmed to generate any rate between 75 bps and 6M bps.

PL2303TA is exclusively designed for mobile and embedded solutions in mind, providing a small footprint that could easily fit in to any connectors and handheld devices. With very small power consumption in either operating or suspend mode, PL2303TA is perfect for bus powered operation with plenty of power left for the attached devices. Flexible signal level

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requirement on the RS232-like serial port side also allows PL2303TA to connect directly to any 3.3V~1.8V range devices.

Product Applications:

Single-chip upgrade solution for Legacy RS232 devices to USB interface
USB to RS232 converters/cables/dongles
Healthcare/Medical USB Interface Data Transfer Cable
Personal Infotainment/Media Player Docking USB Interface
Cellular/PDA USB Interface Data Transfer Cable
Serial-over-IP Wireless Solution
USB Barcode/Smart Card Readers
GPS/Navigation USB Interface
Point-of-Sale (POS) Terminals/Printers
PC Docking Station/Port Replicators
Industrial/Instrumentation/Automation Control USB Interface
USB Modem/Wireless/Zigbee USB Interface
Set-Top Box (STB) / Home Gateway USB Interface
BatteryCharger Application
MCU-based devices to USB interface

Windows Driver Installer Setup Program
(For PL2303 HXA, XA, HXD, EA, RA, SA, TA, TB versions)
Installer version & Build date: 1.9.0 (2013-10-25)
Windows XP (32 & 64-bit) WDM WHQL Driver: v2.1.51.238 (10/22/2013)
- Windows XP Certified WHQL Driver
- Compatible with Windows 2000SP4 & Server2003
Windows Vista/7/8/8.1 (32 & 64-bit) WDF WHQL Driver: v3.4.62.293 (10/17/2013)
- Windows Vista, 7, 8, 8.1 Certified WHQL Driver
- Compatible with Windows Server2008/Server2008R2/Server2012
- Driver can auto-download via Windows Update (for Windows Vista, 7, 8, 8.1)

Installer Language Support: English (default), Chinese (Traditional and Simplified), Japanese
For Prolific USB VID_067B&PID_2303 and PID_2304 Only
Includes Certification Report, User Manual & CheckChipVersion Tool

NOTE:

Windows 8/8.1 are NOT supported in PL-2303HXA and PL-2303X EOL chip versions.
Run PL2303 CheckChipVersion tool program in Windows XP/Vista/7 to check chip version.
Windows 98 and Windows ME driver support is discontinued and is no longer provided.
Prolific recommends to use PL-2303HXD (HX Rev D) or PL2303TA chip.

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(5)

14 orders



AU \$11.08

(7)

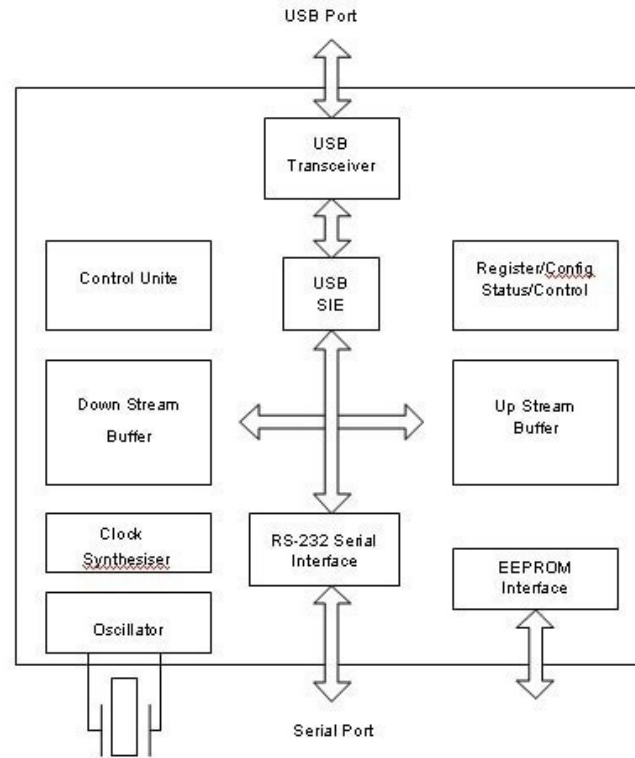
12 orders



AU \$3.21

(1)

2 orders



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AU \$6.86
(4)
5 orders



PL-2303 EEPROM Writer Application Note

Document Rev 2.2
PL-2303 EEPROM Writer Application Note_v2.0.0.8

Device Descriptor	Default	Description
Vendor ID (VID)	067B (hex)	USB unique Vendor ID of Company or Manufacturer. This ID is applied and registered from USB-IF. Refer to this website for applying VID: http://www.usb.org/developers/vendor/
Product ID (PID)	2303 (hex)	USB Product ID assigned by Company or Manufacturer.
Rel. No. (BCD)	0300/0400	This field reports the internal chip release number. This field is fixed and not allowed to be changed.
Serial No. (8 hex characters)	No Serial Number	This field allows you to enter product USB serial number. Entering a unique serial number allows the device to be assigned the same COM Port number even when plug to other USB ports of the same PC.



PL-2303 EEPROM Writer Application Note

Document Rev 2.2
PL-2303 EEPROM Writer Application Note_v2.0.0.8

PL-2303 USB-to-Serial Bridge Controller EEPROM Writer and OTPROM Application Note (for HXD, EA, RA & TA Chip Versions Only)

EEPROM Writer Program

This section describes how to use the new Prolific PL-2303 EEPROM Writer program v2.0.0.8. This new program version can only support and detect PL-2303 HXD, EA, RA, and TA chip versions.

NOTE:

- This program v2.0.0.8 can only detect up to COM Port number 30.
- This version also does not support HXA/XA chip version. Use v2.0.0.6 for HXA/XA versions.
- This program only runs in Windows XP, Vista, 7.

Installing the Pluggable USB to RS-232 DB9 Serial Adapter on Windows 7

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Windows 7 will detect and pop up a wizard to install drivers when the usb serial cable is plugged in, but it's also easy (as essential on other operating systems) to install the driver software first.

You'll want to download the driver and unzip it anywhere on your desktop. Once you have, double click on it to start the installation.

The installation is relatively simple and no questions are asked. When it's done you should see something like this:

Now go ahead and connect the adapter. You should get a pop-up looking like this:

Finally Windows should report that the device has been installed:

On Device Manager you should be looking at something like this:

Packaging Details

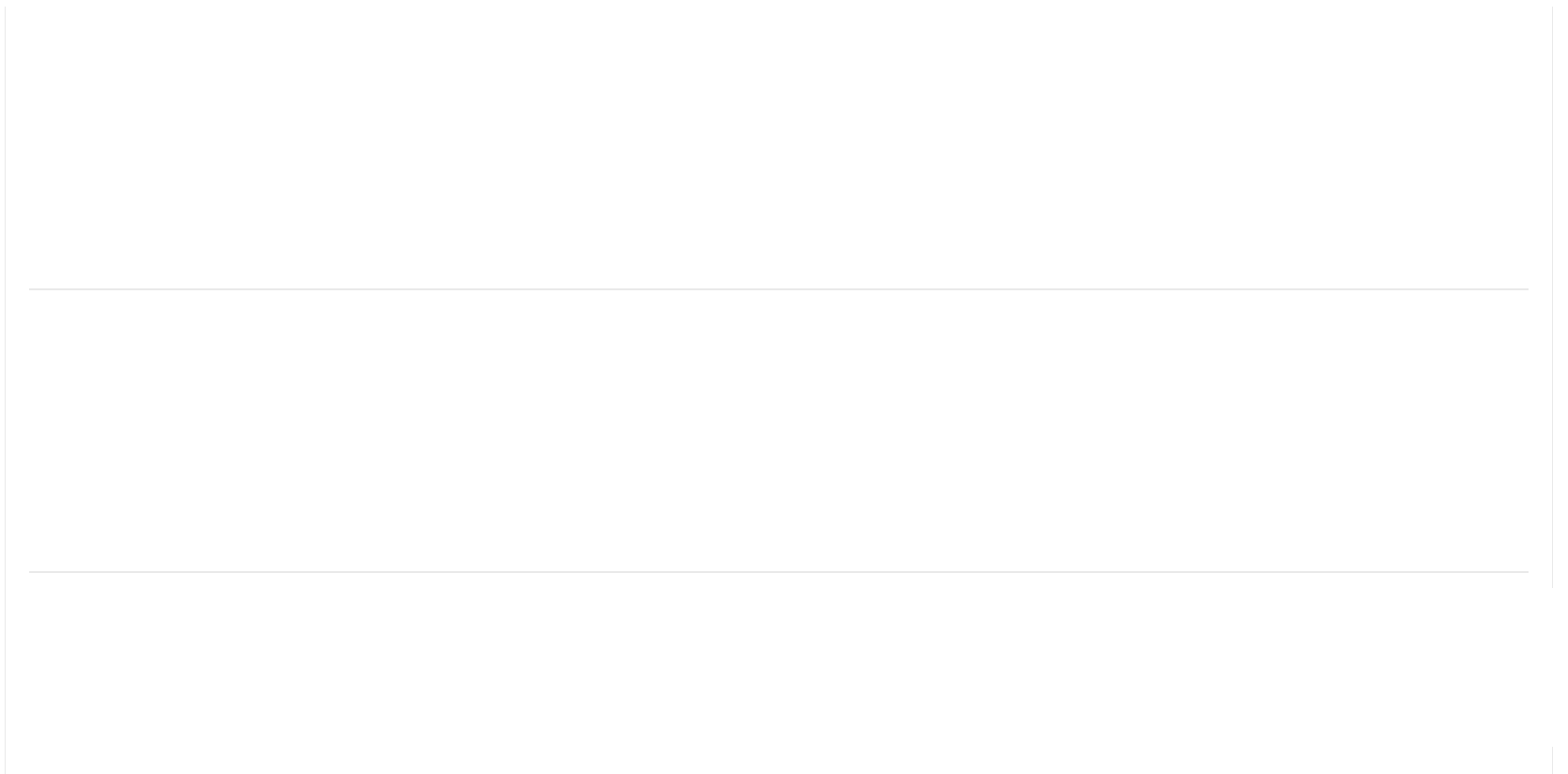
Unit Type: piece

Package Weight: 0.08kg (0.18lb.)

Package Size: 5cm x 5cm x 2cm (1.97in x 1.97in x 0.79in)

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